Corallorhiza trifida

Habitus and growth type

Plant height [m]: **0.14**
Life span: **Perennial**
Life form: **Geophyte**

Flower

Flowering period: **May-July**

Fruit, seed and dispersal

Dispersal mode: **Anemochory**
Dispersal distance class: **3**

Trophic mode

Parasitism and mycoheterotrophy: **initial or partial mycoheterotroph**
Carnivory: **non-carnivorous**
Symbiotic nitrogen fixation: **no nitrogen-fixing symbionts**

Taxon origin

Origin in Europe: **native**

Ecology

Environmental relationships

Substrate humidity relationship: **Mesic**
Substrate reaction relationship: **Acidic**
Salinity relationship: **Non-saline**

Ellenberg-type indicator values

Light indicator value: **2.6**
Temperature indicator value: **4**
Moisture indicator value: **5.4**
Reaction indicator value: **3.4**
Salinity indicator value: **0**

Disturbance indicator values

Disturbance frequency: **0.02**
Disturbance frequency (herb layer): **1.22**
Disturbance severity: **0.68**
Disturbance severity (herb layer): **0.11**
Mowing frequency: **0.01**
Grazing pressure: **0.2**
Soil disturbance: **0.1**

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Habitat and sociology

Syntaxon

Diagnostic species of phytosociological classes: **BA (PIC) *Vaccinio-Piceetea***

Broad habitat

Occurrence in broad habitats: **Forest**

Distribution

Continentality: **6**
Continentality amplitude: **6**

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